New Plants in the Philatelic Herbarium

By Christopher E. Dahle, BU 1269

Glossocardia bidens. ASTERACEAE

Common names: Hsiang-ju, Feng-ju or Cobbler's tack
Synonyms: 20, including *Glossogyne tenuifolia* as inscribed on the stamp
Perennial herb, 20-30 cm, woody base. Leaves persistent 4.5-9 cm, glabrous, usualy pinnate. Solitary capitula 7 mm diameter, ray florets yellow with purple veins. Spring to autumn. Grows in a range of habitats from Asia to Australia.

China (Taiwan) Scott #4578. Issued on 20 January 2021 in a set of 4 for South Penghu National Park. Designed by Jheng Yi-lang. Printed on phosphorescent stamp paper in panes of 20 in a quantitiy of 604,000 by offset by Cartor Security Printing in France.

Guzmania angustifolia. BROMELIACEAE

Synonyms: *Caraguata angustifolia, Guzmania angustifolia* var. *angustifolia, G. bulliana, G. caulescens*
Epiphytic herbaceous perennial. Leaves 8-30 cm, green above, purplish below, sheaths brown. Floral bracts dark red, petals yellow 7 cm long tubular. Native to Costa Rica, Panama, Colombia and Ecuador.

St. Vincent Scott #4182d. Issued on 5 March 2020 is a minisheet of 4 and a souvenir sheet of 2 featuring cultivated bromeliads. Image on stamp is of new foliage using a stock photo from Getty images.

Bruguiera sexangula. RHIZOPHORACEAE

Common name: Upriver orange mangrove
Synonyms: *B. australis, B. eriopetala, B. oxyphylla, B. parietosa, B. sexangula* var. *sexangula, Rhizophora sexangula*
Multi-stemmed shrub or tree to 15 m. Leathery leaves ovate-oblong 8-20 cm by 3-7 cm, opposite. Shiny green above yellowish below. Flowers single on short stallks in clusters, petals 10-15 mm creamy orange. Reddish orange to pale green calyx. Grows in tidal waterways, coastal fish ponds and mangrove forests from India and Sri Lanka through southeast Asia and Indonesia to northern Australia and New Caledonia.

Sri Lanka Scott #2214. Issued 3 Feb. 2020 in a series with 10 designs for World Wetlands Day in minisheet of 10 with 2 labels (50,000 printed), and a souvenir sheet of 4 (30,000 printed). Printed in 4 colors with twenty stamps per sheet with a total of 300,000 stamps.

Bruguiera cylindrica. RHIZOPHORACEAE

Common name: Black mangrove, Reflexed orange mangrove
Synonyms: *Bruguiera caryophyllaeoides, B. caryophylloides, B. malabarica, Rhizophora caryophylloides, R. cylindrica*
Tree to 20 m, with butresses and roots rising above the surface. Leaves opposite, flesshy, oval 6-17 cm by 2-8 cm. Smooth margins. Pendulous flowers in clusters of 3 in autumn. Calyx light green 4-6 by 2 mm, petals white 3-4 mm. Fruit develops while attached and becomes a propagule. Grows in firm clay or mud in mangrove forests from India and Sri Lanka through southeast Asia to Philippines, Indonesia and Solomon Islands and Northern Australia.

Sri Lanka Scott #2215 issued 3 February 2020 for World Wetlands Day in minisheets of 10 (50,000), sheets of 20 (i300,000) and a souvenir sheet of 4 (30,000).

Stemonoporus moonii. DIPTEROCARPACEAE

Common name; Horawel

Synonyms: *Vateria moonii, Vatica moonii*i

Tree 4-5 m. Leaves 8 x 45 cm in clusters at apex of stems. Flowers, white. Fruit globular, 3 cm diameter. Thought extinct. Rediscovered in Sri Lanka, only found in the understory of Walauwatta-Waturana swamp forest.

Sri Lanka Scott #2218. Issued 3 February 2020 for World Wetlands Day. Printed in sheets of 20 (300,000), minisheets of 10 (50,000) and souvenir sheet of 2 (30,000). The genus inscribed on the stamp and used in the information from Sri Lanka Post is "STEMANOPORUS" and is a labeling error.

Mesua stylosa. CALOPHYLLACEAE

Common name: Suwanda

Synonyms: *Kayea cuspidata, K. stylosa*

Tree 10-15 m. Leaves coriaceous, ovate to oblong, 2.5-3 cm by 6-9 cm. Flowers white, stalked, erect in 2-4 flowered racemes. Endemic to Sri Lanka and found only in Walawwawatta-Waturana swamp.

Sri Lanka Scott #2219. Issued on 3 February 2020 for World Wetlands Day . Printed in sheets of 20 (300,000) minisheets of 10 (50,000) and souvenir sheets of 2 (30,000). All 10 designs in this issue were designed by P. Isuru Chathuranga.

Xylocarpus granatum. MELIACEAE

Common name: Cannonball mangrove, cedar mangrove, puzzlenut tree

Synonyms: *Amoora salmoniensis, Carapa granatum, C. obovata, Granatum obovatum, Xylocarpus obovatus*

Tree 5-15 m, evergreen. Leaves pinnate, 15 cm with 2-4 pairs of leaflets, elliptic, 2.5-5 cm by 4-9 cm. Flowers white, 8 mm, in cymes having 1-3 blossoms April to November. Fruit is large spherical woody capsule 9-12 cm. Grows in tidal mud of mangrove swamps in higher intertidal zone. Eastern tropical Africa, through southeast Asia to Australia and Pacific Islands.

Sri Lanka Scott # 2220. Issued 3 February 2020 for World Wetlands Day. Printed in sheets of 20 (300,000) minisheets of 10 (50,000) and souvenir sheets of 4 (30,000).

Scyphiphora hydrophylacea. PRIMULACEAE

Common names: Chengam, Sebasah

Synonyms: *Epithinia malayana, Ixora manila, Scyphiphora malayana*

Shrub 3m. Leaves opposite, light green, drop-shaped with rounded apex, 4-6 cm by 10 cm. Flowers white, July-November. Rocky sandstone shores Philippines, Thailand, Vietnam, southeast Asia to Pacific Islands, Australia anad Madagascar.

Sri Lanka Scott # 2221. Issued 3 February 2020 for World Wetlands Day. Printed in sheets of 20 (300,000), minisheets of 10 (50,000) and souvenir sheets of 4 (30,000).

Aegiceras corniculatum. PRIMULACEAE

Common name: Black mangrove

Synonyms: *Aegiceras fragrans, A. majus, A. malaspinaea, A. minus, A. obcordatum, A. obovatum, Rhizophora corniculata, Umbraculum corniculatum*

Shrub or tree to 5m. Leaves oval, 4-8 cm, with glands to secrete salt. Flowers in dense clustser, white, 1-2 cm, fragrant. Found on seaward fringe of mangrove forests and usually is solitary. India to New Guinea, through south China and northeastern Australia.

Sri Lanka Scott #2223. Issued 3 February 2020 for World Wetlands Day. Printed in sheets of 20 (300,000), minisheets of 10 (50,000) amd souvenir sheeets of 4 (30,000).

Teucrium montanum. LAMIACEAE

Common name: Iva grass, mountain germander

Synonyms: 23 synonyms

Evergreen perennial 10-25 cm, woody at base. Leaves narrow, lanceolate 0.5 - 2 cm, rolled edge, tomentose underneath. Flowers yellowish-white appear in summer. Warm dry rocky slopes, mostly limestone, in subalpine areas to 2400 m. Southern Europe from Spain to Turkey.

Bosnia & Herzegovina (Serb Administration) Scott #241b. Issued on 11 September 2020 in a horizontal pair to promote the UNESCO Cultural Heritage. Designed by Božidar Došenović. Printed in sheets of 8 with 2 labels by multicolor offset by Blicdruk, Sarajevo on 100 gram paper

Cymbidium goeringii. ORCHIDACEAE

Synonyms: 15 synonyms

Evergreen herbaceous terrestrial with below ground pseudobulbs. Leaves, 5-40 cm long, 1 cm wide. Flowers single on stalk 12-25 cm, green and white, 4-5 cm across. Grow on rocky slopes and forest margins 300-2200 m in Kyushu and Hokkaido in Japan, also China, Korea, India and Bhutan.

Japan Scott #4472a. Issued in a miniature sheet of 10 on 22 January 2021 in the Record of Nature (Series 1): Flower Illustrations from Makoto Hanaki by Konoe Iehiro.

Iris scariosa. IRIDACEAE

Synonyms: *Iris astrachanica*, *I. biflora*, *I. elongata*, *I. eulefeldii*, *I. pumila* var. *scariosa*, *I. scariosa* var. *eulefeldii*

Perennial rhizomatous herb 10-20 cm. Leaves grayish 10-18 cm by 1-1.8 cm. Flowers reddish violet, light to dark violet or blue with white or yellow beards in April-May. Grow on sunny stony hillsides in Xinjiang (China), Kazakhstan and Russia.

Russia Scott # 8241a. Issued 16 March 2021 in a block of 4 of Red Book Irises. Designer: Savina O. Printed in sheets of 8 by multicolor offset lithography in a press run of 35,000.

Iris vorobievii. IRIDACEAE

Rhizomatous perennial. Leaves 20-25 cm by 1.8-2 cm. Flowers, 2-3 on stem, pale yellow, beard yellow, 6-7 cm diameter, in May. Found on grassy slopes in oak forests or river terraces. Native to central Asia in Russia.

Russia Scott #8241b. Issued 16 March 2021 in block of 4 as Red Book Irises.

Iris tigridia. IRIDACEAE

Synonyms: *Iris pandurata*, *I. tgridia* var. *tigridia*
Perennial rhizomatous herb. Leaves deep or grayish green, narrowly linear 5-30 cm by 1.5-6 mm. Flowers dark blue, violet, or light purple, beard yellow, usually single, June to August. Grows on rocky hillsides, sandy dunes, on steppes and forest margins in central Asia.

Russia Scott#8241d. Issued 16 March 2021 in block of 4 as Red Book Irises.

Dodecatheon dentatum. PRIMULACEAE
Common name: White shooting star, toothed American cowslip
Synonyms: *D. dentatum* var. *dentatum*, *D. frigidum* var.*dentatum*, *D. latilobum*, *D. meadia* var. *latilobum*, *Meadia dentata*, *Primula latiloba*
Herbaceous perennial, 40-50 cm. Leaves dentate, pointed ovate to 10 cm by 6 cm, on winged petiole. Inflorescence has 1-6 white flowers. Petals, 1-2 cm, reflexed. Bloom May to July. Wet cliffs, shady spots and wet meadows. Western North America.

Surinam Scott#1622a. Issued 6 January 2021 in a sheet of 12. Designed by Studio Labranda. Printed in 4 color offset on stamp paper with synthetic gum by Oostenrijkse Otatsdrukkerj in sheets of 24, with two sets of 12 values.

Dodecatheon pulchellum. PRIMULACEAE
Common names: Darkthroat shooting star, eastern shsooting star
Synonyms: 45 synonyms
Herbaceous perennial 10-45 cm. Leaves 4-25 cm by 0.3-6 cm, spatulate to ovate. Inflorescence with 1-25 flowers, purple, reflexed petals. Found in desert habitats in Western United States.

Surinam Scott #1622b. Issued 6 January 2021 in sheets of 12.

Euphorbia corollata. EUPHORBIACEAE

Common name: Flowering spurge
Synonyms: 23 synonyms
Herbaceous perennial 0.30-1 m. Leaves to 8 cm by 1.5 cm, alternate, elliptical, blue-green. Flowers white in clusters, 11-2 cm diameter, June to September. Dry prairies and open woods and roadsides. Eastern United States to southern Minnesota and South Dakota, south to Texas and Florida.

Surinam Scott #1622c. Issued 6 January 2021 in sheets of 12.

Euphorbia esula. EUPHORBIACEAE

Common name: Green spurge, leafy spurge
Synonyms: 117 synonyms
Erect perennial forb, 30-60 cm, branched basally. Leaves alternate, 2-7 cm by 0.4 -0.7 cm. Toxic milky sap. Inflorescence an umbel bearing yellow flowers in June. Grows in grasslands, shrublands and savannas in dry meadows. Native to central and northern Europe through Asia to eastern Siberia. Invasive in USA.

Surinam Scott #1622d, Issued 6 January 2021 in sheets of 12.

Lysimachia terrestris. PRIMULACEAE

Common name: Swamp candles, Earth loosestrife
Synonyms: *Lysimachia strica*, *L. terrestris f. terrestris*, *L. terrestris* var. *terrestris*, *Viscum terrestre*
Perennial herb, 30-90 cm. Leaves opposite, lanceolate 4-10 cm. Flowers, on racemes10-30 cm tall, are star-shaped, yellow with two red dots at base of petals, June-August. Swamps and bogs from Georgia north to Maine and Canada, west to Iowa and Manitoba.

Surinam Scott#1622f. Issued 6 January 2021 in sheets of 12.

Lysimachia thyrsiflora. PRIMULACEAE
Common name: Tufted loosesstrife
Synonyms: *Lysimachusa thyrsiflora, Namburgia guttata, N. thyrsiflora, Nummularia thyrsiflora*
Perennial herb, erect stem 30-80 cm. Leaves opposite, sessile, lanceolate 5-15 cm by 0.6-2 cm. Flowers dense on short racemes, 2-4 cm, yellow, 8 mm, spring to mid-summer. Grow in sunny location in wet to consistently moist conditions. Circumboreal range.

Surinam Scott#1622g. Issued 6 January 2021 in sheets of 12.

Primula parryi. PRIMULACEAE

Common name: Parry's primrose
Synonyms: *P. mucronata*, *P. mucronata* var. arizonica, *P. parryi f. mucronata*, *P. parryi* var. *brachyantha*
Herbaceous perennial 15-50 cm. Leaves aromatic, 1-33 cm by 1.5-7 cm, form a basal rosette. Inflorescences bear 5-25 flowers, magenta with yellow eyes, bloom late spring. Native to wet areas of Rocky Mountains in subalpine and alpine tundra.

Surinam Scott#1622h. Issued 6 January 2021 in sheets of 12.

Primula suffrutescens. PRIMULACEAE
Common name: Sierra primrose
Evergreen plant 5-15 cm with stems forming a woody mat. Leaves succulent, 4 cm by 0.5-1 cm, dentate. Inflorescences have 2-9 rose-pink flowers July-August. Grows on exposed, rocky mountain slopes of Sierra Nevada and Klamath ranges. Endemic to California.

Surinam Scott#1622i. Issued 6 January 2021 in sheets of 12.

Trientalis latifolia. PRIMULACEAE

Common name: Starflower, western starflower, chickweed wintergreen

Low-growing perennial, 10-20 cm. Leaves, elliptic to suborbiculate, 4-11 cm by 1.5-5.5 cm, form terminal whorl. Flowers, pink, rose or pinkish lavender, appear singly on thin stem in April and May. Grow in soil rich in organic matter in shaded areas of high winter precipitation from southeast Alaska, through British Columbia and western slopes of Cascades to California.

Surinam Scott#1622j. Issued 6 January 2021 in sheets of 12.

Zenobia pulverulenta. ERICACEAE

Common name: Honey-cup, dusty zenobia

Synonyms: *Andromeda pulverulenta*, *Zenobia pulverulenta f. pulverulenta*

Deciduous shrub 1-2 m. Leaves broadly oval to elliptic 2-8 cm by1.2-4.5 cm. Flowers in clusters on pendulous racemes, fragrant, white, bell-shaped, 1.5 cm diameter in May and June Native to moist soils in sandy or peaty pine savannahs, shrub bogs, pond or swamp margins in eastern U.S. from Virginia to Georgia.

Surinam Scott #1622k. Issued 6 January 2021 in sheets of 12.

Cnidoscolus urens* var. *stimulosus. EUPHORBIACEAE

Common name: Finger-rot, tread softly, bull nettle, spurge nettle

Synonyms: *Bivonea stimulosa*, *Cnidoscolus michauxii*, *C. stimulosus*, *Jatropha stimulosa*, *J. stipulosa*, *J. urens* var. *stimulosa*

Perennial herb erect to reclining, to 1 m, covered with stinging hairs. Leaves alternate, palmately three to five lobed and serrated. Flowers, white, 1.5 cm, spring and summer. Sandy soil in pine and blackjack oak forests on Carolina bays and dunes, field and roadsides.

Surinam Scott #1622l. Issued 6 January 2021 in sheets of 12.

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